	Application No. Applicant(s)		
Notice of Allowability	09/991,362	WANG ET AL.	
	Examin r	Art Unit	
	Khaled Brown	2877	
	Kilaled Blown	2011	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not inclu nunication will be mailed in du	ded e course. THIS
1. This communication is responsive to communication filed:	<u>9-22-03</u> .		
2. The allowed claim(s) is/are 1-28.			
3. \boxtimes The drawings filed on <u>16 November 2001</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority unc a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in Applicat	tion No	
Copies of the certified copies of the priority do	cuments have been receiv	ed in this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority un			
 (a) ☐ The translation of the foreign language provisional application has been received. 6. ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 			
o. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and	3/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file this application. THIS TH	a reply complying with the red REE-MONTH PERIOD IS NO	quirements noted T EXTENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached E son(s) why the oath or dec	XAMINER'S AMENDMENT or laration is deficient.	NOTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No 	son's Patent Drawing Rev	iew (PTO-948) attached	
(b) 🔲 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) including changes required by the attached Examiner	's Amendment / Comment	or in the Office action of Pape	er No
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on	the drawings in the front (not the	ne back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T 	sit of BIOLOGICAL MATHE DEPOSIT OF BIOLOG	TERIAL must be submitted. GICAL MATERIAL.	Note the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∏ Intervie 6∏ Examir	of Informal Patent Application ew Summary (PTO-413), Pape ner's Amendment/Comment ner's Statement of Reasons fo	er No

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DETAILED ACTION

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Allowable Subject Matter

Claims 1-28 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to disclose or suggest "determining a reference temperature function of said reference temperature function of said reference gas over said temperature range for said second spectroscopic technique such that a ratio of said probe temperature function to said reference temperature function is substantially constant over said temperature range in conjunction with the rest of the claimed subject matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khaled Brown whose telephone number is 703-306-5738. The examiner can normally be reached on M-F 8:30am-5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 703-308-4881. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

ΚB

October 15, 2003

Frank Font

Supervisory Patent Examiner

Frank & Fort

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